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Notice of Allowability	Application No. Applicant(s)		
	10/632,001	WEILAND ET AL.	
	Examiner	Art Unit	
	Scott Bushey	1724	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commem GHTS. This application is	n this application. If not included unication will be mailed in due course. <b>THIS</b>	; tive
1. $\boxtimes$ This communication is responsive to <u>the RCE filed 10-7-05</u>	i.		
2. X The allowed claim(s) is/are 1-21, 25, and 26 (renumbered a	as 1-23, respectively).		
3. Acknowledgment is made of a claim for foreign priority un	der 35 U.S.C. § 119(a)-(d)	or (f).	
a) All b) Some* c) None of the:			
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.		
<ol><li>Certified copies of the priority documents have</li></ol>	been received in Applicati	on No	
<ol><li>Copies of the certified copies of the priority doc</li></ol>	cuments have been receive	d in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>	es reason(s) why the oath o	r declaration is deficient.	
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w ( PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the header according to 37 C	he drawings in the front (not the back) of FR 1.121(d).	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F</li> </ol>	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s)	_		
1. Notice of References Cited (PTO-892)		formal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	ummary (PTO-413), /Mail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/03 Paper No./Mail Date</li> </ol>	8), 7. Examiner's	Amendment/Comment	•
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. 🛛 Examiner's	Statement of Reasons for Allowance	
-	9. 🗌 Other	_·	

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to disclose or suggest the specific vertical spacing requirements of the return and centrifugal trays as set forth by instant claims 1-12; the placement of baffles specifically above the center downcomer of the return tray to impede liquid from jumping thereover, as recited by instant claims 13, 15-17, and 19-21; and the conical baffles being placed above the return tray to impede liquid from jumping over the center downcomer thereof, as recited by instant claims 14, 18, 25, and 26.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## CONCLUSION

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott Bushey whose telephone number is 571 272-1153. The examiner can normally be reached on M-Th 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on 571 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Scott Bushey Primary Examiner Art Unit 1724

csb 11-28-05

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